

## **ABSTRACT OF THE DISCLOSURE**

Systems and methods for enabling a Meta Object Facility (MOF) compliant service for a metadata resource. The systems and methods employ a connector adapted to receive metadata from the metadata resource via a resource-specific application programming interface, and a metamodel repository storing one or more MOF models. The systems and methods further employ a persistence interface between the connector and metamodel repository. The persistence interface is configured to instantiate at least one MOF compliant service for the connector based on one of the MOF models in the metamodel repository.

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